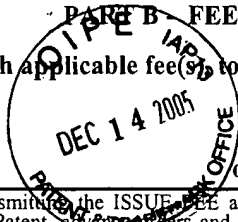


Complete and send this form, together with applicable fee(s) to: Mail

Mail Stop ISSUE FEE
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advertisement and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590 10/13/2005

Supervisor, Patent Prosecution Services
PIPER RUDNICK LLP
1200 Nineteenth Street, N.W.
Washington, DC 20036-2412

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

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(Date)

12/15/2005 MBEYENE2 00000128 10676779

01 FC:1504 300.00 OP
02 FC:2501 700.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,779	10/02/2003	Richard J. Roby	3858-008-27	1725

TITLE OF INVENTION: METHOD AND APPARATUS FOR INDICATING ACTIVATION OF A SMOKE DETECTOR ALARM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATED DUE
nonprovisional	YES	\$700	\$300	\$1000	01/13/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
LEE, BENJAMIN C	2632	340-628000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 DLA Piper Rudnick
2 Gray Cary US LLP
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Combustion Science & Engineering, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Columbia, Maryland

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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☒ Publication Fee (No small entity discount permitted)
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4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1442 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature
Typed or printed name James M. Heintz

Date December 14, 2005
Registration No. 41,828

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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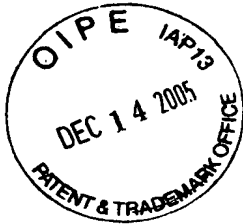
FEE TRANSMITTAL FY 2005

Docket No.	3858-008-27
Serial No.	10/676,779
Filing Date	October 2, 2003
Inventor(s)	Richard J. ROBY, et al.
Group Art Unit	2632
Examiner	Benjamin C. Lée

TOTAL AMOUNT OF PAYMENT \$1,000.00

1. <input checked="" type="checkbox"/> Applicant claims small entity status. <input type="checkbox"/> Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442. <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.										FEE CALCULATION (continued)								
2. <input checked="" type="checkbox"/> Check enclosed.										3. ADDITIONAL FEES								
										Large Entity		Small Entity		Fee Description				
										Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid			
FEE CALCULATION										1051	130	2051	65	Surcharge-late filing fee or oath				
1. BASIC FILING FEE										1053	130	1053	130	Non-English Specification				
Large Entity		Small Entity		Fee Description				1251	120	2251	60	1-mo. ext. of time						
Code	Fee \$	Code	Fee \$			Fee Paid		1252	450	2252	225	2-mo. ext. of time						
1011	300	2011	150	Utility Filing Fee				1253	1020	2253	510	3-mo. ext. of time						
1012	200	2012	100	Design Filing Fee				1254	1590	2254	795	4-mo. ext. of time						
1013	200	2013	100	Plant Filing Fee				1255	2160	2255	1080	5-mo. ext. of time						
1014	300	2014	150	Reissue Filing Fee				1401	500	2401	250	Notice of Appeal						
1005	200	2005	100	Provisional Filing Fee				1402	500	2402	250	Appeal Brief						
1111	500	2111	250	Utility Search Fees				1403	1000	2403	500	Request for Oral						
1311	200	2311	100	Utility Examination Fees				1501	1400	2501	700	Utility/Reissue Issue	700.00					
SUBTOTAL								\$0.00		1504	300	1504	300	Publication Fee	300.00			
2. EXTRA CLAIM FEES										8001	3	8001	3	Advance Copy of Patent				
tot. claims				-	20*	=	0	x	\$25	=	0	1806	180	1806	180	IDS Submission		
ind. claims				-	3*	=	0	x	\$100	=	0	8021	40	8021	40	Assignment Recordation		
<input type="checkbox"/>		Multiple Dependent Claims						\$180		=		1801	790	2801	395	For Filing RCE		
SUBTOTAL								0		1814	130	2814	65	Terminal Disclaimer				
3. APPLICATION SIZE FEES										Other:								
Total # of Sheets				# of Extra Sheets														
		-		100		=		0										
# of each additional 50 sheets or fraction thereof (round up)				Fee				Total Fee Due				SUBTOTAL		1000				
		x		\$125		=		0										

Name	James M. Heintz	Registration No.		41,828	
Signature		Date	December 14, 2005	Telephone	202-861-3900
Name		Registration No.			



DLA PIPER RUDNICK GRAY CARY US LLP

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WASHINGTON, DC 20036-2412
TELEPHONE: 202-861-3900
FACSIMILE: 202-223-2085

DOCKET NO.: 3858-008-27

ASSISTANT COMMISSIONER FOR PATENTS
PO BOX 1450
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/676,779
Applicants: Richard J. ROBY, et al.
Filing Date: October 2, 2003
For: METHOD AND APPARATUS FOR INDICATING ACTIVATION OF
A SMOKE DETECTOR ALARM
Group Art Unit: 2632
Examiner: Benjamin C. Lee

SIR:

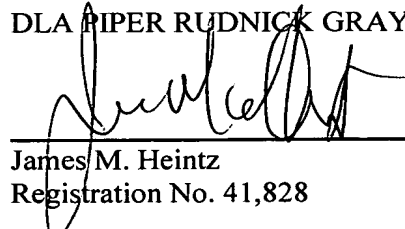
Attached hereto for filing are the following papers:

Fee Transmittal
Issue Fee Transmittal

Our check in the amount of \$ 1000.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP



James M. Heintz
Registration No. 41,828



FEE TRANSMITTAL FY 2005

Docket No.	3858-008-27
Serial No.	10/676,779
Filing Date	October 2, 2003
Inventor(s)	Richard J. ROBY, et al.
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										Large Entity		Small Entity		Fee Description		
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# of each additional 50 sheets or fraction thereof (round up)				Fee		Total Fee Due								SUBTOTAL		1000
		x	\$125	=	0											

Name	James M. Heintz	Registration No.		41,828	
Signature		Date	December 14, 2005	Telephone	202-861-3900
Name		Registration No.			